PART B - FEE(S) TRANSMITTAL Complete and send this form, together h applicable fee(s), to: <u>Mail</u> Mail Stop IS E FEE Commissioner for Patents P.O. Box 1450 0 8 2005 Alexandria, Virginia 22313-1450 or Fax (703) 746-4000 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address undicated transfer and the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee hotifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission. 05/04/2005 JOHN S. PRATT, ESQ Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET ATLANTA, GA 30309 Janie Wilkins 08/09/2005 CNGUYEN1 00000082 09698884 (Signat 1400.00 OP 01 FC:1501 (D 9.00 OP 02 FC:8001 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/698,884 10/28/2000 Katsuhiro Shimano 44471-249027 5949 TITLE OF INVENTION: PATH NETWORK AND PATH NETWORK OPERATION METHOD USING CONVERSION OF PROTECTION PATH INTO WORKING PA APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO nonprovisional \$1400 \$0 \$1400 08/04/2005 **EXAMINER** ART UNIT CLASS-SUBCLASS HAN, CLEMENCE S 2665 370-228000 1. Change of correspondence address or indication of "Fee Address" (37 For printing on the patent front page, list CFR 1.363). Brenda O. Holmes (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, Kilpatrick Stockton LLP (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Nippon Telegraph and Telephone Corporation Tokyo, Japan Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed.
Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

5. Change in Entity Status (from status indicated above) The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Typed or printed name \_

Brenda O. Holmes

Registration No. \_

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduct	ion Act of 1995, no persons a	are required to respond to a coll	ection of information unless it displays a valid OMB control number.	
		Application Number	09/698,884	
TRANSMITTAL FORM		Filing Date	10/28/2000	
		First Named Inventor	Katsuhiro SHIMANO et al.	
		Art Unit	2665	
दें र (to be used for all correspondence after initial filing)		Examiner Name	Clemence S. Han	
		Attorney Docket Number	44471/249027	
Total Number of Pages In This Submission				
ENCLOSURES (Check all that apply)				
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under 37 CFR 1.52 or 1.53		rawing(s) censing-related Papers etition etition to Convert to a rovisional Application ower of Attorney, Revocation nange of Correspondence A erminal Disclaimer equest for Refund D, Number of CD(s)  Landscape Table on CD	Other Enclosure(s) (please Identify below):  1) PTOL-85 Part B - Fee(s) Transmittal; 2) PTO/SB/47 - Fee Address identification form; and 3) PTO-2038 Credit Card Payment form.	
under 37 CFR		F APPLICANT, ATTO	RNEY, OR AGENT	
Kilpatrick Stockton LLP				
Signature Run AA Cypoline				
Printed name   Pronds O Holmos				
Brenda O. Holmes 'Reg. No. 140 339				
Date 08.01.2005 Reg. No. 40,339				
I hereby certify that this corresp sufficient postage as first class the date shown below:	pondence is being facsim	ATE OF TRANSMISSI ille transmitted to the USPTO ressed to: Commissioner for	ON/MAILING  O or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on	
Signature		sanie Wilkins		
Typed or printed name	anie Wilkin		Date 8/1105	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.